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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number	09/676,885
Filing Date	September 29, 2000
First Named Inventor	Mitchell D. Trott
Group Art Unit	2821
Examiner Name	Unassigned
Attorney Docket Number	15685P026

Sheet	1	of	2
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U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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**Examiner
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Date	Considered
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PTO/SB/D6A (10-96)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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OTHER ART (Including Title, Author, Date, Pertinent Pages, etc.)

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				Filing Date	September 29, 2000
				First Named Inventor	Mitchell D. Trott
				Group Art Unit	2821
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	15685P026
Sheet	1	of	2		

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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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				Group Art Unit	2821
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	15685P026
Sheet	2	of	2		

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Application Number	09/676,885
Filing Date	September 29, 2000
First Named Inventor	Mitchell D. Trott
Art Unit	2682
Examiner Name	Tuan A. Tran
Attorney Docket Number	15685P026

Sheet	1	of	1
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			Filing Date	September 29, 2000	
			First Named Inventor	Mitchell D. Trott	
			Art Unit	2821	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	15685P026

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code* (if known)			
12	1	US-5574977	11-12-1996	Joseph et al.	
	2	US-5619503	04-08-1997	Dent	
	3	US-5625880	04-29-1997	Goldburg et al.	
	4	US-5642353	06-24-1997	Roy III et al.	
	5	US-5684794	11-04-1997	Lopez et al.	
	6	US-5708971	01-13-1998	Dent	
	7	US-5870393	02-09-1999	Yano et al.	
	8	US-5884178	03-16-1999	Ericsson et al.	
	9	US-6037898	03-14-2000	Parish et al.	
	10	US-6122260	09-19-2000	Liu et al.	
	11	US-6141567	10-31-2000	Youssefmir et al.	
	12	US-6219561	04-17-2001	Ralieg	
	13	US-6292664	09-18-2001	Ostrup et al.	
	14	US-6337985	01-08-2002	Roux et al.	
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Examiner Initials*	Cite No.*	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Country Code* - Number* - Kind Code* (if known)				
12	15	EP 0 841 827 A2	05-13-1998			
	16	EP 0 665 665 A1	01-13-1995			

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Based on PTO/SB/08A (05-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 05/02/2003.

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				Art Unit	2821
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	15685P026
Sheet	2	of	2		

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
P2	2	European Examination Report dated 10/18/02	

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Group Art Unit	2821
Examiner Name	Not Yet Assigned
Attorney Docket Number	15685P026

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Date	Considered
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11/2/2011	11/2/2011
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Filing Date	September 29, 2000
First Named Inventor	Mitchell D. Trott
Group Art Unit	2821
Examiner Name	Unassigned
Attorney Docket Number	15685P026

Sheet	1	of	1
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Date	Considered
11/1/2011	11/1/2011
11/2/2011	11/2/2011
11/3/2011	11/3/2011
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11/30/2011	11/30/2011

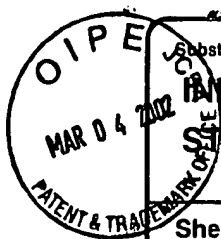
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First Named Inventor	Mitchell D. Trott
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Group Art Unit	2821
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Examiner Name	Not Yet Assigned
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Attorney Docket Number	15685P026
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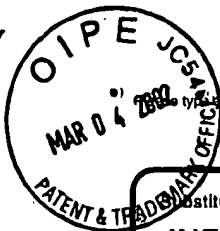
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OTHER ART - NON PATENT LITERATURE DOCUMENTS			
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gr	1	Farsakh et al., "A REAL TIME DOWNLINK CHANNEL ALLOCATION SCHEME FOR AN SDMA MOBILE RADIO SYSTEM," IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, Vol. 3, 10/18/96, pgs. 1215-1220.	
I	2	Farsakh et al., "CHANNEL ALLOCATION AND DOWNLINK BEAMFORMING IN AN SDMA MOBILE RADIO SYSTEM," PIMRC '95, Wireless: Merging onto the Information Superhighway, 6th IEEE International Symposium on Toronto, Ont., Canada, 9/27-29/95, pgs. 687-691.	
I	3	Gerlach et al., "BASE STATION TRANSMITTER ANTENNA ARRAYS WITH MOBILE TO BASE FEEDBACK," IEEE Asilomar Conference on Signals, Systems & Computers, 1993, pgs. 1432-1436.	

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